L Number	Hits	Search Text	DB	Time stamp
2	34294	((amorphous non?crystal\$5) near10 silicon)	USPAT;	2004/04/28 11:09
3	12591	(((amorphous non?crystal\$5) near10 silicon)) and oxygen	US-PGPUB USPAT; US-PGPUB	2004/04/28 11:09
4	7633	((((amorphous non?crystal\$5) near10 silicon)) and oxygen) and hydrogen	USPAT; US-PGPUB	2004/04/28 11:10
5	1404	(((((amorphous non?crystal\$5) near10 silicon)) and oxygen) and hydrogen) and (crystal\$8 with oxygen)	USPAT; US-PGPUB	2004/04/28 11:10
6	1573	(((((amorphous non?crystal\$5) near10 silicon)) and oxygen) and hydrogen) and (crystal\$8 with hydrogen)	USPAT; US-PGPUB	2004/04/28 11:11
7	717		USPAT; US-PGPUB	2004/04/28 11:07
8	892	(((((amorphous non?crystal\$5) near10 silicon)) and oxygen) and hydrogen) and (crystal\$8 with nitrogen)	USPAT; US-PGPUB	2004/04/28 11:07
9	382		USPAT; US-PGPUB	2004/04/28 11:08
10	35395	(((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)	USPAT; US-PGPUB	2004/04/28 11:13
11	12817	((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and oxygen	USPAT; US-PGPUB	2004/04/28 11:14
12	12777	((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and hydrogen	USPAT; US-PGPUB	2004/04/28 11:14
13	7741	<pre>(((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and oxygen) and ((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and hydrogen)</pre>	USPAT; US-PGPUB	2004/04/28 11:10
14	1410	<pre>(((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and oxygen) and ((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and hydrogen)) and (crystal\$8 with oxygen)</pre>	USPAT; US-PGPUB	2004/04/28 11:16
15	1577	(((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and oxygen) and ((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and hydrogen)) and (crystal\$8 with hydrogen)	USPAT; US-PGPUB	2004/04/28 11:11
16	721	<pre>(((((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and oxygen) and (((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and hydrogen)) and (crystal\$8 with oxygen)) and ((((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and oxygen) and (((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and hydrogen)) and (crystal\$8 with hydrogen))</pre>	USPAT; US-PGPUB	2004/04/28 11:11
17	27428	(((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)	EPO; JPO; DERWENT; IBM TDB	2004/04/28 11:14
18	1790	((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and oxygen	EPO; JPO; DERWENT; IBM_TDB	2004/04/28 11:14
19	2902	((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and hydrogen	EPO; JPO; DERWENT; IBM TDB	2004/04/28 11:14

20	1 200	[[[[]]]]	EPO; JPO;	2004/04/28 11:14
20	388	(((((amorphous non?crystal\$5) near10 silicon) a-silicon a-Si a?silicon)) and	DERWENT;	2004/04/28 11:14
		oxygen) and ((((amorphous non?crystal\$5)	IBM TDB	
		near10 silicon) a-silicon a-Si a?silicon))	1017_100	
		and hydrogen)		
21	41	((((((amorphous non?crystal\$5) near10	EPO; JPO;	2004/04/28 11:19
	1	silicon) a-silicon a-Si a?silicon)) and	DERWENT;	2004/04/20 11:13
		oxygen) and (((((amorphous non?crystal\$5)	IBM TDB	
		near10 silicon) a-silicon a-Si a?silicon))	1511_155	
		and hydrogen)) and (crystal\$8 with oxygen)		
22	51	((((((amorphous non?crystal\$5) near10	EPO; JPO;	2004/04/28 11:15
	31	silicon) a-silicon a-Si a?silicon)) and	DERWENT;	2004/04/20 11.15
		oxygen) and (((((amorphous non?crystal\$5)	IBM TDB	
ļ		near10 silicon) a-silicon a-Si a?silicon))	10.1_100	
		and hydrogen)) and (crystal\$8 with hydrogen)		
23	20	((((((amorphous non?crystal\$5) near10	EPO; JPO;	2004/04/28 11:15
		silicon) a-silicon a-Si a?silicon)) and	DERWENT;	2004/04/20 11:13
		oxygen) and ((((amorphous non?crystal\$5)	IBM TDB	
		near10 silicon) a-silicon a-Si a?silicon))	12122	
		and hydrogen)) and (crystal\$8 with nitrogen)		
24	31	(((((((amorphous non?crystal\$5) near10	EPO; JPO;	2004/04/28 11:15
		silicon) a-silicon a-Si a?silicon)) and	DERWENT;	= 301, 01, 20 11.13
		oxygen) and ((((amorphous non?crystal\$5)	IBM TDB	
		near10 silicon) a-silicon a-Si a?silicon))		
		and hydrogen)) and (crystal\$8 with oxygen))		
		and (((((((amorphous non?crystal\$5) near10		
		silicon) a-silicon a-Si a?silicon)) and		
		oxygen) and (((((amorphous non?crystal\$5)		
		near10 silicon) a-silicon a-Si a?silicon))		
		and hydrogen)) and (crystal\$8 with		
		hydrogen))		
25	11	((((((((amorphous non?crystal\$5) near10	EPO; JPO;	2004/04/28 11:15
		silicon) a-silicon a-Si a?silicon)) and	DERWENT;	
		oxygen) and (((((amorphous non?crystal\$5)	IBM TDB	
	İ	near10 silicon) a-silicon a-Si a?silicon))	_	
		and hydrogen)) and (crystal\$8 with oxygen))		
		and (((((((amorphous non?crystal\$5) near10		
		silicon) a-silicon a-Si a?silicon)) and		
		oxygen) and (((((amorphous non?crystal\$5)		
		near10 silicon) a-silicon a-Si a?silicon))		
		and hydrogen)) and (crystal\$8 with		·
		hydrogen))) and ((((((amorphous		
		non?crystal\$5) near10 silicon) a-silicon		
	1	a-Si a?silicon)) and oxygen) and		
		(((((amorphous non?crystal\$5) near10		
		silicon) a-silicon a-Si a?silicon)) and		
26	1020	hydrogen)) and (crystal\$8 with nitrogen))	HODAG	2004/04/22 22 :=
20	1929	((((((amorphous non?crystal\$5) near10	USPAT;	2004/04/28 11:17
		silicon) a-silicon a-Si a?silicon)) and oxygen) and (((((amorphous non?crystal\$5)	US-PGPUB	
		near10 silicon) a-silicon a-Si a?silicon))		
		and hydrogen)) and ((heat\$3 anneal\$3) with		
		oxygen)		
27	2549	((((((amorphous non?crystal\$5) near10	USPAT;	2004/04/28 11:17
1	2349	silicon) a-silicon a-Si a?silicon)) and	US-PGPUB	2004/04/20 11:1/
	1	oxygen) and (((((amorphous non?crystal\$5)	JD FGFOB	
1		near10 silicon) a-silicon a-Si a?silicon))		
		and hydrogen)) and ((heat\$3 anneal\$3) with		
		hydrogen)		
28	2060	((((((amorphous non?crystal\$5) near10	USPAT;	2004/04/28 11:17
		silicon) a-silicon a-Si a?silicon)) and	US-PGPUB	
		oxygen) and ((((amorphous non?crystal\$5)		
1		near10 silicon) a-silicon a-Si a?silicon))	1	
1		and hydrogen)) and ((heat\$3 anneal\$3) with		
		nitrogen)		
		· · · · · · · · · · · · · · · · · · ·	·	I

			T	1 2 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
29	1117	- 12 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	USPAT;	2004/04/28 11:17
		silicon) a-silicon a-Si a?silicon)) and	US-PGPUB	
		oxygen) and (((((amorphous non?crystal\$5)		
		near10 silicon) a-silicon a-Si a?silicon))		
		and hydrogen)) and ((heat\$3 anneal\$3) with		
		oxygen)) and ((((((amorphous non?crystal\$5)		
		near10 silicon) a-silicon a-Si a?silicon))		
		and oxygen) and ((((amorphous		!
		non?crystal\$5) near10 silicon) a-silicon		
		a-Si a?silicon)) and hydrogen)) and ((heat\$3		
		anneal\$3) with hydrogen))		
30	732		USPAT;	2004/04/28 11:18
30	, 32	silicon) a-silicon a-Si a?silicon)) and	US-PGPUB	2001,01,20 11:10
		oxygen) and (((((amorphous non?crystal\$5)	OD-FGFOD	
		near10 silicon) a-silicon a-Si a?silicon))		
		and hydrogen)) and ((heat\$3 anneal\$3) with		
		nitrogen)) and ((((((amorphous		
		non?crystal\$5) near10 silicon) a-silicon		1
		a-Si a?silicon)) and oxygen) and		
!		(((((amorphous non?crystal\$5) near10		
		silicon) a-silicon a-Si a?silicon)) and		
		hydrogen)) and ((heat\$3 anneal\$3) with		
		oxygen)) and ((((((amorphous non?crystal\$5)		
		near10 silicon) a-silicon a-Si a?silicon))		:
		and oxygen) and ((((amorphous		
		non?crystal\$5) near10 silicon) a-silicon		
		a-Si a?silicon)) and hydrogen)) and ((heat\$3		
		anneal\$3) with hydrogen)))		
31	34	((((((amorphous non?crystal\$5) near10	EPO; JPO;	2004/04/28 11:19
31	"	silicon) a-silicon a-Si a?silicon)) and	DERWENT;	2004/04/28 11.13
		oxygen) and (((((amorphous non?crystal\$5)	IBM TDB	
	İ	near10 silicon) a-silicon a-Si a?silicon))	TDM_TDB	
		and hydrogen)) and ((heat\$3 anneal\$3) with	1	
20	3.0	oxygen)	770	
32	39	1 , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	2004/04/28 11:19
		silicon) a-silicon a-Si a?silicon)) and	DERWENT;	
		oxygen) and (((((amorphous non?crystal\$5)	IBM_TDB	
		near10 silicon) a-silicon a-Si a?silicon))		
	-	and hydrogen)) and ((heat\$3 anneal\$3) with		
		hydrogen)		
33	18	((((((amorphous non?crystal\$5) near10	EPO; JPO;	2004/04/28 11:19
	İ	silicon) a-silicon a-Si a?silicon)) and	DERWENT;	
		oxygen) and (((((amorphous non?crystal\$5)	IBM TDB	-
		near10 silicon) a-silicon a-Si a?silicon))	_	
		and hydrogen)) and ((heat\$3 anneal\$3) with		
	1	nitrogen)		
34	30	(((((((amorphous non?crystal\$5) near10	EPO; JPO;	2004/04/28 11:19
		silicon) a-silicon a-Si a?silicon)) and	DERWENT;	2001,01,20 11.15
		oxygen) and (((((amorphous non?crystal\$5)	IBM TDB	
		near10 silicon) a-silicon a-Si a?silicon))	1201-120	
		and hydrogen)) and ((heat\$3 anneal\$3) with		
		oxygen)) and ((((((amorphous non?crystal\$5)		
		near10 silicon) a-silicon a-Si a?silicon))		
		and oxygen) and ((((amorphous		
		non?crystal\$5) near10 silicon) a-silicon	1	
		a-Si a?silicon)) and hydrogen)) and ((heat\$3	1	
	1	anneal\$3) with hydrogen))		

35	15	((((((amorphous non?crystal\$5) near10	EPO; JPO;	2004/04/28 11:2	0
""	1	silicon) a-silicon a-Si a?silicon)) and	DERWENT;	2000,00,00	-
!	1	oxygen) and ((((amorphous non?crystal\$5)	IBM TDB		
		near10 silicon) a-silicon a-Si a?silicon))			ļ
		and hydrogen)) and ((heat\$3 anneal\$3) with			
1		nitrogen)) and ((((((amorphous			
		non?crystal\$5) near10 silicon) a-silicon		,	- 1
		a-Si a?silicon)) and oxygen) and			
		(((((amorphous non?crystal\$5) near10			- 1
	1	silicon) a-silicon a-Si a?silicon)) and			ļ
	1	hydrogen)) and ((heat\$3 anneal\$3) with			
		oxygen)) and ((((((amorphous non?crystal\$5)			ł
1		near10 silicon) a-silicon a-Si a?silicon))			1
		and oxygen) and ((((amorphous		1	
		non?crystal\$5) near10 silicon) a-silicon			
		a-Si a?silicon)) and hydrogen)) and ((heat\$3			l
		anneal\$3) with hydrogen)))			